

## EAST Search History

| Ref # | Hits | Search Query  | DBs                                      | Default Operator | Plurals | Time Stamp          |
|-------|------|---|--|------------------|---------|---------------------|
| S2    | 47   | 704/254.ccls. and pause   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | OFF     | 2004/03/24<br>18:57 |
| S5    | 40   | "704"/\$.ccls. and pause and (recogni\$6 near3 digit)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:21 |
| S6    | 2286 | "704"/\$.ccls. and ((repeat\$4 replay\$4 output\$4) near3 ("partial result" result))                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:22 |
| S8    | 3    | "704"/\$.ccls. and ((repeat\$4 replay\$4 output\$4) near3 ("partial result" result) same digit) and pause | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:24 |
| S9    | 0    | "704"/\$.ccls. and ((repeat\$4 replay\$4 output\$4) near3 ("partial result")) and pause                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:25 |
| S10   | 36   | "704"/\$.ccls. and (digit near2 recogni\$5) and pause   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:29 |
| S11   | 4    | "704"/\$.ccls. and (digit near2 played) and pause   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:35 |
| S13   | 2    | "704"/\$.ccls. and (partial near3 recognition) and dtmf   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:36 |
| S14   | 0    | "704"/\$.ccls. and (output near3 (partial near3 recognition)) and dtmf                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:41 |
| S12   | 15   | "704"/\$.ccls. and (partial near3 recognition) and digit  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:41 |
| S15   | 1    | "704"/\$.ccls. and (output near3 (partial near3 recognition))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:42 |
| S16   | 73   | "704"/\$.ccls. and (partial near3 recognition)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2004/03/24<br>19:45 |

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| S17 | 7    | "704"/\$.ccls. and (connected\$digit)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/24 19:55 |
| S18 | 1    | "704"/\$.ccls. and (connected near3 digit near3 recognition) and ((replay play) near4 result) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/24 19:56 |
| S21 | 0    | "704"/\$.ccls. and (replays near3 result) and (DTMF)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/24 20:05 |
| S20 | 2    | "704"/\$.ccls. and (repeat near3 result) and (DTMF)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/24 20:06 |
| S19 | 61   | "704"/\$.ccls. and (connected near3 digit near3 recognition)                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/24 20:06 |
| S22 | 98   | "704"/\$.ccls. and (digit same (pause silence inter-word))                                    | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/24 20:07 |
| S23 | 1509 | "704"/\$.ccls. and ((partial part portion) near3 recogni\$6)                                  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 09:29 |
| S24 | 102  | "704"/\$.ccls. and (((partial part portion) near3 recogni\$6) near3 output)                   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 09:30 |
| S25 | 76   | "704"/\$.ccls. and (((partial part) near3 recogni\$6) near3 output)                           | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 09:32 |
| S26 | 31   | "704"/\$.ccls. and ("partial recognition" "partial speech recognition")                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 09:52 |
| S27 | 70   | "704"/\$.ccls. and (((output\$4 generat \$4) near4 result) same (pause hesitation silence))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 10:06 |
| S28 | 7    | "704"/\$.ccls. and (word near2 spotting) same (digit)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 10:08 |
| S29 | 5    | 704/254.ccls. and (dtmf)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 10:17 |
| S30 | 8    | "704"/\$.ccls. and (digit same (subportion subgroup subword))                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/03/25 10:24 |

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| S31 | 67 | "704"/\$.ccls. and<br>(detect near3 pause)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>10:25 |
| S32 | 10 | "704"/\$.ccls. and<br>((detect near3 pause)<br>and digit)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>10:38 |
| S33 | 0  | "704"/\$.ccls. and<br>(speak near3 shorter<br>near3 (utterance<br>segment))                            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>10:39 |
| S34 | 1  | "704"/\$.ccls. and<br>(speak near3 shorter<br>near3 (utterance<br>segment phrase word<br>group))       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>10:40 |
| S35 | 1  | "704"/\$.ccls. and<br>(speak with shorter<br>with (utterance<br>segment phrase word<br>group))         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>10:41 |
| S36 | 6  | "704"/\$.ccls. and<br>(speak with smaller<br>with (utterance<br>segment phrase word<br>group))         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>11:26 |
| S37 | 80 | "704"/\$.ccls. and<br>(input with smaller<br>with (utterance<br>segment phrase word<br>group))         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>11:28 |
| S38 | 1  | "704"/\$.ccls. and<br>(request with smaller<br>with (utterance<br>segment phrase word<br>group))       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>11:31 |
| S40 | 14 | "704"/\$.ccls. and<br>(smaller shorter) near2<br>(utterance)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>11:46 |
| S39 | 97 | "704"/\$.ccls. and<br>(smaller shorter) with<br>(utterance)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>11:46 |
| S42 | 10 | "704"/\$.ccls. and<br>(partial near2<br>recognition near2<br>result) and (pause<br>silence hesitation) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>12:02 |
| S43 | 16 | "704"/\$.ccls. and<br>(partial near2<br>recognition near2<br>result)                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/03/25<br>12:17 |

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| S44 | 116   | "704"/\$.ccls. and ((digit character (digit near2 string)) near2 recogniz\$5) and (end \$point\$4 silence pause hesitation) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 13:50 |
| S45 | 16126 | "704"/\$.ccls. (inter-word near3 pause)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 15:15 |
| S41 | 16120 | "704"/\$.ccls. (partial near2 recognition near2 result) and (pause silence hesitation)                                      | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 15:15 |
| S47 | 228   | "704"/\$.ccls. and (words near3 between near3 pause)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 15:17 |
| S46 | 10    | "704"/\$.ccls. and (inter-word near3 pause)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 15:17 |
| S48 | 4     | "704"/\$.ccls. and (words near3 between near3 pause near3 detect)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 15:18 |
| S50 | 1     | 09/846200   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 17:43 |
| S49 | 0     | 09/846200   | USPAT                              | OR | OFF | 2004/03/25 17:43 |
| S3  | 65    | 704/254.ccls. and pause   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/25 17:43 |
| S51 | 322   | 704/246.ccls. 704/254.ccls. 704/275.ccls.   | US-PGPUB                           | OR | OFF | 2004/03/26 12:42 |
| S52 | 899   | 704/248.ccls. 704/249.ccls. 704/251.ccls. 704/253.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/03/26 12:50 |
| S53 | 8     | (ciurpita near2 gregory or sunil near2 gupta or prabhu near2 ragavan) and "704"/\$.ccls.                                    | US-PGPUB; USPAT                    | OR | ON  | 2004/03/26 14:03 |
| S56 | 36    | (pause near6 syllable) and "704"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/12/13 12:01 |
| S59 | 17    | (hesitation with (partial recogni\$6)) and "704"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON  | 2004/12/13 12:05 |

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| S60 | 13  | ((hesitation and password) and "704"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:06 |
| S61 | 0   | ((pause silence) near6 (inter\$word interword inter\$syllable intersyllable syllable)) same password and "704"/\$.ccls.                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:07 |
| S62 | 17  | ((pause silence) near6 (inter\$word interword inter\$syllable intersyllable syllable)) same (partial output playback) and "704"/\$.ccls. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:08 |
| S67 | 76  | ((pause silence) near6 (inter\$word interword inter\$syllable intersyllable syllable)) and "704"/\$.ccls.                                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:28 |
| S64 | 19  | "704"/\$.ccls. and ((pause silence hesitation) near6 (spelling))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:29 |
| S63 | 292 | "704"/\$.ccls. and ((pause silence hesitation) near6 (number letter))  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:32 |
| S65 | 1   | "704"/\$.ccls. and ((pause silence hesitation) near6 (number letter)) with partial   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:33 |
| S69 | 25  | ((pause silence hesitation) near6 (number letter)) with repeat   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:36 |
| S67 | 3   | "704"/\$.ccls. and ((pause silence hesitation) near6 (number letter)) and (spelling near4 error)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:36 |
| S66 | 7   | "704"/\$.ccls. and ((pause silence hesitation) near6 (number letter)) with result  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2004/12/13<br>12:36 |

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| S71 | 4   | "704"/\$.ccls. and ((pause silence hesitation) near4 (word syllable)) with repeat                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 12:37 |
| S70 | 57  | "704"/\$.ccls. and ((pause silence hesitation)) with repeat   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 12:37 |
| S68 | 2   | "704"/\$.ccls. and ((pause silence hesitation) near6 (number letter)) with repeat                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 12:37 |
| S68 | 3   | ((pause silence) near6 (inter\$word interword inter\$syllable intersyllable syllable)) and "704"/\$.ccls. and (partial) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 12:39 |
| S72 | 18  | ((pause silence) near6 (inter\$word interword inter\$syllable intersyllable syllable)) and "704"/\$.ccls. and (repeat)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:16 |
| S73 | 163 | "704"/\$.ccls. and (partial near4 result)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:17 |
| S74 | 1   | "704"/\$.ccls. and (partial near4 result) with (pause silence)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:19 |
| S75 | 181 | "704"/\$.ccls. and (result near6 (pause silence))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:20 |
| S76 | 3   | "704"/\$.ccls. and (result near6 (interword hesitation))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:22 |
| S79 | 4   | ((password spelling) with hesitation)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:28 |
| S77 | 14  | "704"/\$.ccls. and (spelling with pause)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:28 |
| S78 | 3   | "704"/\$.ccls. and ((password spelling) with hesitation)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:29 |
| S80 | 22  | "704"/\$.ccls. and ((password spelling) with silence)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:31 |

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|-----|-----|--|------------------------------------|----|----|------------------|
| S81 | 49  | "704"/\$.ccls. and ((pause silence) near7 (digit))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:41 |
| S83 | 9   | ((pause silence) near7 (digit)) same (edit\$4)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:49 |
| S82 | 7   | ((pause silence) near7 (digit)) same (acknowledg\$6 verify \$4)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/13 13:49 |
| S84 | 56  | ("4870686").URPN.  | USPAT                              | OR | ON | 2004/12/13 13:59 |
| S85 | 20  | "704"/\$.ccls. and ((prompt\$4 synthesi \$6) with (shorter near5 (segment sequence utterance speech))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:07 |
| S86 | 844 | "704"/\$.ccls. and ( (shorter smaller) near5 (speak\$4 segment sequence utterance speech))             | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:08 |
| S88 | 4   | "704"/\$.ccls. and ( (concise) near5 (speak\$4))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:13 |
| S87 | 76  | "704"/\$.ccls. and ( (shorter smaller) near5 (speak\$4))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:14 |
| S91 | 0   | "704"/\$.ccls. and ( (shorter smaller) with (error) with prompt\$4)                                    | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:22 |
| S90 | 271 | "704"/\$.ccls. and ( (shorter smaller) with (error))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:22 |
| S89 | 80  | "704"/\$.ccls. and ( (shorter smaller) near5 (group))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:22 |
| S92 | 8   | ((shorter smaller) with (error) with prompt\$4)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 08:25 |
| S93 | 8   | ((shorter smaller) with (speak\$4) with (ask\$4 prompt\$4))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 09:47 |
| S97 | 1   | S96 and "704"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 09:48 |

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| S96  | 66  | talk\$4 near4 shorter  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>09:48 |
| S95  | 8   | S94 and "704"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>09:48 |
| S98  | 292 | speaking near4 short   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>09:54 |
| S94  | 127 | speaking near4 shorter   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>09:54 |
| S99  | 18  | S98 and "704"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>10:16 |
| S100 | 56  | ((interrupt\$4 barge<br>barge\$in) near5 (cancel<br>\$4 clear\$4 correct\$4))<br>and "704"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>10:32 |
| S101 | 29  | (barge barge\$in) with<br>(password digit<br>numerical spelling<br>cancel\$4 clear\$4<br>correct\$4) and "704"/\$.<br>ccls.                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>10:38 |
| S103 | 36  | (barge barge\$in) with<br>(password digit<br>numerical spelling<br>cancel\$4 clear\$4<br>correct\$4) and<br>((speech voice) near4<br>recogni\$6) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>10:39 |
| S102 | 370 | (barge barge\$in) with<br>(password digit<br>numerical spelling<br>cancel\$4 clear\$4<br>correct\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON  | 2004/12/14<br>10:39 |
| S1   | 1   | 09/846200  | US-PGPUB                                 | OR | OFF | 2004/12/14<br>10:47 |
| S104 | 3   | "704"/\$.ccls. and<br>(reject\$4 near4 (digit<br>numeral))   | US-PGPUB                                 | OR | OFF | 2004/12/14<br>10:48 |
| S105 | 3   | "704"/\$.ccls. and<br>(reject\$4 with (digit<br>numeral))  | US-PGPUB                                 | OR | OFF | 2004/12/14<br>10:50 |
| S107 | 390 | "704"/\$.ccls. and<br>(correct\$4 near6<br>(utterance speech))   | US-PGPUB                                 | OR | OFF | 2004/12/14<br>10:51 |



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|------|------|--|---|----|-----|------------------|
| S106 | 58   | "704"/\$.ccls. and (cancel\$4 near6 (speech))  | US-PGPUB                                  | OR | OFF | 2004/12/14 10:51 |
| S110 | 275  | "704"/\$.ccls. and ((utterance speech)) with before near4 recogni\$6                             | US-PGPUB; USPAT; USOCR; EPO; JPO          | OR | OFF | 2004/12/14 10:52 |
| S109 | 93   | "704"/\$.ccls. and ((utterance speech)) with before near4 recogni\$6                             | US-PGPUB                                  | OR | OFF | 2004/12/14 10:52 |
| S108 | 10   | "704"/\$.ccls. and (correct\$4 near6 (utterance speech)) with before with recogni\$6             | US-PGPUB                                  | OR | OFF | 2004/12/14 10:53 |
| S112 | 2    | "704"/\$.ccls. and ((cancel\$4 reject\$4) near6 (utterance speech)) with before near4 recogni\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 10:55 |
| S113 | 34   | "704"/\$.ccls. and (correct\$4) with before near4 recogni\$6                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 10:56 |
| S111 | 16   | "704"/\$.ccls. and (correct\$4 near6 (utterance speech)) with before near4 recogni\$6            | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 10:56 |
| S114 | 37   | "704"/\$.ccls. and (correct\$4 interrupt\$4) with before near4 recogni\$6                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 11:08 |
| S115 | 26   | "704"/\$.ccls. and (hesitat\$6 and digit)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 11:13 |
| S116 | 7    | "704"/\$.ccls. and (((false near4 start) and digit)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 11:15 |
| S117 | 2329 | "704"/\$.ccls. and ((negative no cancel \$4) with (number numeral digit))                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 11:16 |
| S118 | 570  | "704"/\$.ccls. and ((negative cancel\$4) with (number numeral digit))                            | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2004/12/14 11:17 |

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| S119 | 74 | "704"/\$.ccls. and ((negative cancel\$4) with ( numeral digit))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2004/12/14 11:25 |
| S121 | 26 | "704"/\$.ccls. and (dial \$4 near4 telephone) and (digit near6 (cancel \$4 negative Correct \$4))            | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2004/12/14 11:26 |
| S120 | 13 | "704"/\$.ccls. and (dial \$4 near4 telephone) and (digit near6 (cancel \$4 negative))                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2004/12/14 11:26 |
| S122 | 4  | "704"/\$.ccls. and (digit) and (remote near5 (memory storage database) near6 recognition)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR | ON | 2004/12/14 12:09 |
| S124 | 93 | "704"/\$.ccls. and (telephone near4 number) and (remote near5 (memory storage database))                     | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR | ON | 2004/12/14 12:11 |
| S123 | 4  | "704"/\$.ccls. and (telephone near4 number) and (remote near5 (memory storage database) near6 recognition)   | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR | ON | 2004/12/14 12:11 |
| S125 | 24 | "704"/\$.ccls. and (telephone near4 number) and (remote near5 (memory storage database)) with (speech voice) | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR | ON | 2004/12/14 12:14 |
| S126 | 0  | "704"/\$.ccls. and (remote near5 (memory storage database)) with (speech voice) with (conserve preserve)     | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR | ON | 2004/12/14 12:15 |
| S128 | 1  | "704"/\$.ccls. and (remote near5 (memory storage database)) with (grammar vocabulary) with (local)           | US-PGPUB; USPAT; EPO; JPO; DERWENT        | OR | ON | 2004/12/14 12:16 |

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| S127 | 6   | "704"/\$.ccls. and (remote near5 (memory storage database)) with (speech voice) with (local) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 12:16 |
| S129 | 6   | "704"/\$.ccls. and (remote near5 (memory storage database)) with (grammar vocabulary)        | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 12:17 |
| S130 | 9   | "704"/\$.ccls. and (remote near7 (memory storage database)) with (grammar vocabulary)        | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 12:18 |
| S134 | 1   | "704"/\$.ccls. and (server near7 (grammar vocabulary)) with (local near4 device)             | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 12:19 |
| S133 | 0   | "704"/\$.ccls. and (server near7 (grammar vocabulary)) with (conserve preserve)              | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 12:19 |
| S131 | 58  | "704"/\$.ccls. and (remote near7 (grammar vocabulary))                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 12:19 |
| S132 | 137 | "704"/\$.ccls. and (server near7 (grammar vocabulary))                                       | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/12/14 12:20 |
| S136 | 9   | (barg\$4-in) with (prompt) and password and "704"/\$.ccls.                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/16 09:24 |
| S135 | 3   | (barg\$4-in) with (result) and password and "704"/\$.ccls.                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/16 09:24 |
| S141 | 10  | (segment near5 (shorter smaller)) same error and "704"/\$.ccls.                              | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/16 14:51 |
| S140 | 206 | (segment near5 (shorter smaller)) and "704"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/16 14:51 |
| S143 | 520 | (speak\$4 near6 (short \$4 small\$4)) and "704"/\$.ccls.                                     | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/06/16 14:55 |

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| S142 | 469 | (speak\$4 near5 (short \$4 small\$4)) and "704"/\$.ccls.                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>14:55 |
| S139 | 21  | (say\$4 near5 (shorter smaller)) and "704"/\$.ccls.                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>14:55 |
| S144 | 32  | (speak\$4 near6 (short \$4 small\$4)) same (error) and "704"/\$.ccls.                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>14:57 |
| S145 | 5   | ((speaks speak) near6 (short\$4 small\$4)) same (error) and "704"/\$.ccls.             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>14:58 |
| S146 | 71  | ((speaks speak) near6 (short\$4 small\$4)) and "704"/\$.ccls.                          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:16 |
| S148 | 1   | ((word sentence) near6 (concise) near6 prompt\$4) and "704"/\$.ccls.                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:17 |
| S147 | 1   | ((speaks speak) near6 (concise)) and "704"/\$.ccls.                                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:17 |
| S150 | 0   | ((utterance) near6 (shortened smaller shorter) near6 prompt \$4) and "704"/\$.ccls.    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:18 |
| S149 | 2   | ((word sentence) near6 (shortened smaller shorter) near6 prompt\$4) and "704"/\$.ccls. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:18 |
| S151 | 3   | ((utterance word sentence) near6 (shortened smaller shorter) near6 prompt \$4)         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:19 |
| S152 | 4   | ((utterance word sentence) near6 (shortened smaller shorter) near6 ask\$4)             | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:20 |
| S153 | 40  | ((utterance word sentence) near6 (shortened smaller shorter) near6 request \$4)        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:23 |

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| S154 | 262  | ((segment groups command) near6 (shortened smaller shorter)) and "704"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:24 |
| S155 | 0    | ((segment groups command) near6 (shortened smaller shorter)) with (request \$4 prompt\$4) and "704"/\$.ccls.                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:25 |
| S157 | 68   | (utterance near5 (shorter smaller)) and "704"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:29 |
| S138 | 82   | (speak\$4 near5 (shorter smaller)) and "704"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:29 |
| S156 | 136  | ((segment groups command) near6 (shortened smaller shorter)) with (request \$4 prompt\$4)                                     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:36 |
| S158 | 1154 | ((segment groups portion partial) near7 (request\$4 prompt\$4)) same (error unrecogniz \$4 misrecogniz\$6)                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:37 |
| S160 | 0    | ((segment groups portion partial) near7 (request\$4 prompt\$4)) same (error unrecogniz \$4 misrecogniz\$6) and "ivr."         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:41 |
| S159 | 16   | ((segment groups portion partial) near7 (request\$4 prompt\$4)) same (error unrecogniz \$4 misrecogniz\$6) and "704"/\$.ccls. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>15:41 |
| S161 | 124  | (accurac\$4 with (shorter smaller)) and "704"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/16<br>16:04 |
| S162 | 3825 | (704/254 704/275 704/251 704/253 704/258 704/214 714/215).ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/17<br>08:45 |
| S137 | 22   | (bargе barg\$4-in) with (prompt) and digit and "704"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2005/06/17<br>08:45 |

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| S7   | 9     | "704"/\$.ccls. and ((repeat\$4 replay\$4 output\$4) near3 ("partial result" result)) and pause and digit and "credit card" | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2005/09/27 16:45 |
| S163 | 48    | ((repeat\$4 replay\$4 output\$4 synthesiz\$4) near7 (paus\$4))same ((speech voice) near6 recogni\$6)                       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 16:46 |
| S166 | 577   | ((interrupt\$4 barg\$3-in barg\$3) near7 (result recognized recognition)) near7 (user speaker)                             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 16:48 |
| S165 | 291   | S164 same ((speech voice) near5 recogni \$6)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 16:48 |
| S164 | 27145 | ((interrupt\$4 barg\$3-in barg\$3) near6 (result recognized recognition))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 16:48 |
| S168 | 1983  | (704/254 704/275 704/253 704/215).ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 16:58 |
| S167 | 81    | S166 same ((speech voice) near5 recogni \$6)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/27 16:58 |
| S4   | 9     | 704/254.ccls. and pause and digit  | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2006/04/05 13:56 |
| S169 | 1     | 09/846200  | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2008/08/28 17:31 |
| S174 | 0     | vytstosky.in. and "704"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2008/08/28 17:37 |
| S173 | 0     | vytstosky.in. and "704"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2008/08/28 17:37 |
| S172 | 0     | vytsotsky.in. and "704"/\$.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT                 | OR | ON | 2008/08/28 17:37 |

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| S171 | 0    | vitsotsky.in. and "704"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT                                | OR | ON | 2008/08/28<br>17:37 |
| S170 | 0    | vitsotsky.in. and "70"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT                                | OR | ON | 2008/08/28<br>17:37 |
| S176 | 7    | vysotsky.in. and "704"/\$.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT                                | OR | ON | 2008/08/28<br>17:38 |
| S175 | 0    | vitstosky.in. and "704"/\$.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT                                | OR | ON | 2008/08/28<br>17:38 |
| S178 | 1    | S177 and (barg\$4 interrupt\$4)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT                                | OR | ON | 2008/08/28<br>17:40 |
| S177 | 38   | vysotsky.in.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT                                | OR | ON | 2008/08/28<br>17:40 |
| S179 | 2959 | (barg\$4 interrupt\$4 correct\$4 overrid\$4) near8 (immediately before) and ("704"/\$.ccls. "379"/\$.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>17:42 |
| S181 | 198  | (barg\$4 interrupt\$4 correct\$4 overrid\$4) near8 (immediately before) with (prompt result ((fed feed\$3) near4 back) feedback) and ("704"/\$.ccls. "379"/\$.ccls.)                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>17:43 |
| S180 | 287  | (barg\$4 interrupt\$4 correct\$4 overrid\$4) near8 (immediately before) with (prompt result output) and ("704"/\$.ccls. "379"/\$.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>17:43 |
| S182 | 76   | (barg\$4 interrupt\$4 correct\$4 overrid\$4) near8 (immediately before) with (prompt (recogni\$4 near4 (result ((fed feed\$3) near4 back) feedback))) and ("704"/\$.ccls. "379"/\$.ccls.) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>17:44 |

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| S183 | 88  | (barg\$4 interrupt\$4<br>bargain correct\$4<br>overrid\$4) near8<br>(before prior preced<br>\$3) with (prompt<br>(recogni\$4 near4<br>(result ((fed feed\$3)<br>near4 back)<br>feedback))) and<br>("704"/\$.ccls. "379"/\$.<br>ccls.) | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>17:54 |
| S184 | 286 | (barg\$4 interrupt\$4<br>bargain correct\$4<br>overrid\$4 cut-in "cut-<br>in" cutting) near8<br>(before prior preced\$3<br>start beginning) with<br>(during) and ("704"/\$.<br>ccls. "379"/\$.ccls.)                                  | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>17:58 |
| S185 | 281 | S184 not (S182 S183)  | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>17:59 |
| S186 | 197 | (barg\$4 interrupt\$4<br>bargain overrid\$4 cut-<br>in "cut-in" cutting)<br>near8 (before prior<br>preced\$3 start<br>beginning) with<br>(during) and ("704"/\$.<br>ccls. "379"/\$.ccls.)   | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:00 |
| S187 | 7   | (barg\$4 interrupt\$4<br>bargain overrid\$4 cut-<br>in "cut-in" cutting)<br>near8 (before prior)<br>near6 (during) with<br>(prompt audio voice<br>speech) and ("704"/\$.<br>ccls. "379"/\$.ccls.)                                     | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:05 |
| S189 | 157 | (barg\$4 interrupt\$4<br>bargain near8 (before<br>prior) near8 (prompt<br>audio voice speech)<br>and ("704"/\$.ccls.<br>"379"/\$.ccls.)   | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:06 |



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| S188 | 925 | (barg\$4 interrupt\$4<br>bargain overrid\$4<br>speak\$3) near8<br>(before prior) near8<br>(prompt audio voice<br>speech) and ("704"/\$.<br>ccls. "379"/\$.ccls.)    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:06 |
| S190 | 37  | (barg\$4 bargain)<br>near8 (before prior)<br>near8 (prompt audio<br>voice speech) and<br>("704"/\$.ccls. "379"/\$.<br>ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:07 |
| S191 | 25  | (barg\$4 bargain<br>interrupt\$4) near8<br>(before prior) near8<br>(prompt audio voice<br>speech) near8 (begin<br>\$3 start\$3 commenc<br>\$3)                      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:09 |
| S192 | 0   | (barg\$4 bargain<br>interrupt\$4) near8<br>("any time") near8<br>(prompt audio voice<br>speech) near8 (begin<br>\$3 start\$3 commenc<br>\$3)                        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:14 |
| S194 | 56  | ((barg\$4 bargain<br>interrupt\$4) near8<br>(immediately) near3<br>after) and ("704"/\$.<br>ccls. "379"/\$.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:15 |
| S193 | 377 | ((barg\$4 bargain<br>interrupt\$4) near8<br>(immediately) near3<br>after) near8 (begin\$3<br>start\$3 commenc\$3)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:15 |
| S195 | 22  | (barg\$4 bargain<br>interrupt\$4 speak\$3<br>talk\$3) near8 (before<br>prior) near7 (prompt<br>near4 (begin\$4 start<br>\$3) and ("704"/\$.ccls.<br>"379"/\$.ccls.) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:24 |

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| S196 | 30   | (barg\$4 bargein interrupt\$4 speak\$3 talk\$3) near8 (before prior) near7 (prompt) near4 (play\$3 playback) and ("704"/\$. ccls. "379"/\$. ccls.)                                       | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:27 |
| S197 | 280  | "704"/\$. ccls. and (prompt) near6 (begins start beginning begun)  | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:34 |
| S198 | 75   | "704"/\$. ccls. and (prompt) near6 (begins start beginning begun) same (barg\$3 barge-in bargein interrupt\$3)   | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:35 |
| S199 | 11   | "704"/\$. ccls. and (immediate\$2) near3 (barg\$3 barge-in bargein)  | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:41 |
| S200 | 31   | "704"/\$. ccls. and (immediate\$2) near3 (correct\$3) near7 (recogni\$5)   | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/28<br>18:43 |
| S201 | 4095 | (704/254 704/275 704/253 704/215 379/88.01). ccls.   | US-FGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2008/08/29<br>12:06 |
| S202 | 56   | (interject\$4 interrupt \$4 barg\$3 bargein bargedin) near8 (prior before previous) near7 (begin\$3 beginning start commencement commenc\$3 began begun) near8 (prompt play\$3 playback) | US-FGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/03/19<br>12:13 |
| S203 | 4288 | (704/254 704/275 704/253 704/215 379/88.01). ccls.   | US-FGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON | 2009/03/19<br>12:33 |

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